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NOTICE OF ALLOWANCE AND FEE(S) DUE

23494

7590

12/28/2005

TEXAS INSTRUMENTS INCORPORATED P O BOX 655474, M/S 3999 DALLAS, TX 75265

EXAMINER
CAO, PHAT X

ART UNIT

PAPER NUMBER

DATE MAILED: 12/28/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/612 129	07/02/2003	Chee Kiang Yew	TI-26239 1	3928

TITLE OF INVENTION: DIRECT ATTACHMENT OF SEMICONDUCTOR CHIP TO ORGANIC SUBSTRATE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	03/28/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(571) 273-2885 or <u>Fax</u>

INSTRUCTIONS: This fo appropriate. All further co- indicated unless corrected maintenance fee notification	rm should be used for tran rrespondence including the below or directed otherwise ns.	smitting the ISSU Patent, advance or in Block 1, by (a	E FEE and Pl ders and notifi) specifying a	UBLICA ication o new cor	ATION FEE (if requi f maintenance fees w respondence address;	red). Blocks 1 through 5 s rill be mailed to the current and/or (b) indicating a sep	should be completed where correspondence address as arate "FEE ADDRESS" for
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nonprovisional	NO	\$1400	ı		\$300	\$1700	03/28/2006
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CAO, F	РНАТ Х	2814	· · · · · · · · · · · · · · · · · · ·	2	257-668000		
1. Change of correspondenc	e address or indication of "F	ee Address" (37	2. For printi	ing on the	e patent front page, lis	it	
CFR 1.363).	tence address (or Change of	Correspondence	(1) the name	nes of up	to 3 registered paten	t attorneys 1	
	dence address (or Change of 22) attached.		or agents OR, alternatively, (2) the name of a single firm (having as a member a 2				
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PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be a 37 CFR 3.11. Completion	low, no assignee of this form is NOT	data will appea a substitute fo	ar on the	e patent. If an assigne an assignment.	ee is identified below, the o	locument has been filed for
(A) NAME OF ASSIGN	EE	(B) RESIDENCE	E: (CITY	and STATE OR COU	JNTRY)	
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Please check the appropriate	e assignee category or catego	ries (will not be pri	nted on the pat	tent):	☐ Individual ☐ Co	rporation or other private gr	oup entity Government
4a. The following fee(s) are	enclosed:		Payment of Fo	` '			
☐ Issue Fee ☐ A check in the a ☐ Publication Fee (No small entity discount permitted) ☐ Payment by creater and a payment by creater a payment by creater and a payment by creater and a payment by				ount of the fee(s) is ence card. Form PTO-2038			
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			Deposit Accou	unt Numl	ber		
	(from status indicated above MALL ENTITY status. See :	•	h Applicar	nt is no l	onger claiming SMAI	L ENTITY status. See 37 C	ED 1 27(a)(2)
NOTE: The Issue Fee and P interest as shown by the reco	is requested to apply the Issu ublication Fee (if required) v ords of the United States Pate	vill not be accepted ent and Trademark	from anyone of Office.	other than	n the applicant; a regi	stered attorney or agent; or t	he assignee or other party in
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P O BOX 655 DALLAS, TX		3 3 9 9 9		ART UNIT	PAPER NUMBER		
D1122110, 11	1,0200			2814			
				DATE MAILED: 12/28/2005			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.